

Form PTO-1449 (modified)

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TAMK:193/HIB

08/856,253

List of Patents and Publications for Applicant's

Applicants

## INFORMATION DISCLOSURE STATEMENT

Magnus Hook, Joseph M. Patti, Karen House-Pompe  
Narayana Sthanam and Jindrich Symersky

Filing Date:

Group:

May 14, 1997

1801

(Use several sheets if necessary)

U.S. Patent Documents

Foreign Patent Documents

Other Art

See Page 1

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
<i>MS</i>	C17	Symersky <i>et al.</i> , "Structure of the collagen-binding domain from a <i>Staphylococcus aureus</i> adhesin," <i>Nature Structural Biology</i> 4:833-838, October, 1997.

Examiner:

Date Considered:

02/12/02

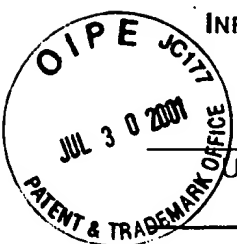
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Information Disclosure Statement — PTO-1449 (Modified)

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Substitute for Form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheets 2

Application No.: 09/813,820

Filing Date: March 22, 2001

First Named Inventor: HOOK et al.

Group Art Unit: 1645

Examiner Name:

Attorney Docket No.: P06357US02/BAS

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## U.S. PATENT DOCUMENTS

Initial	Document No.	Name	Date	Relevance

## FOREIGN PATENT DOCUMENTS

Initial	Office	Number	Name	Date	Relevance	Trans
MA		WO 97/43314	WIPO	20.11.97		
		WO 92/07002	WIPO	30.04.92		
		WO 85/05553	WIPO	19.12.85		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Initial	Name (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., etc.	Trans
MA	PATTI et al., Critical Residues in the Ligand-binding Site of the <i>Staphylococcus aureus</i> Collagen-binding Adhesin (MSCRAMM), The Journal of Biological Chemistry, Vol. 270, No. 20, Issue of May 19, pp. 12005-12011, 1995	
	PATTI et al., Identification and Biochemical Characterization of the Ligand Binding Domain of the Collagen Adhesin from <i>Staphylococcus aureus</i> , Biochemistry, Vol. 32, No. 42, pp. 11428-11435, 1993	
	SMELTZER et al., Comparative Evaluation of Use of <i>cna</i> , <i>fnaA</i> , <i>fnaB</i> , and <i>hly</i> for Genomic Fingerprinting in the Epidemiological Typing of <i>Staphylococcus aureus</i> , Journal of Clinical Microbiology, Vol. 35, No. 10, October 1997, pp. 2444-2449.	
	MOHAMED et al., Inhibition of <i>Staphylococcus aureus</i> Adherence to Collagen under Dynamic Conditions, Infection and Immunity, Vol. 67, No. 2, February 1999, pp. 589-594.	
	CLARK et al., The effect of growth temperature on <i>Staphylococcus aureus</i> binding to type I collagen, Microbial Pathogenesis 1994; 17:239-251.	
	RICH et al., Domain Structure of the <i>Staphylococcus aureus</i> Collagen Adhesin, Biochemistry 1998, 37, 15423-15433.	

<i>JS</i>	GILLASPY et al., The <i>Staphylococcus aureus</i> collagen adhesin-encoding gene ( <i>cna</i> ) is within a discrete genetic element, Gene 196 (1997) 239-248.	
	SMELTZER et al., Prevalence and chromosomal map location of <i>Staphylococcus aureus</i> adhesin genes, Gene 196 (1997) 249-259.	
	GILLASPY et al., Factors Affecting the Collagen Binding Capacity of <i>Staphylococcus aureus</i> , Infection and Immunity, Vol. 66, No. 7, July 1998, p. 3170-3178.	
	NILSSON et al., Vaccination with a Recombinant Fragment of Collagen Adhesin Provides Protection against <i>Staphylococcus Aureus</i> -mediated Septic Death, J. Clin. Invest., Vol. 101, No. 12, June 1998, pp. 2640-2649.	
	SWITALSKI et al., Collagen Receptor of <i>Staphylococcus aureus</i> , pp. 101-115.	
	SWITALSKI et al., Isolation and Characterization of a Putative Collagen Receptor from <i>Staphylococcus aureus</i> Strain Cowan 1*, The Journal of Biological Chemistry, Vol. 264, Nos. 35-36, 1989, pp. 20823-22078.	
	PATTI et al., MSCRAMM-Mediated Adherence of Microorganisms to Host Tissues, Annu. Rev. Microbiol. 1994, 48:585-617.	
	PATTI et al., Microbial adhesins recognizing extracellular matrix macromolecules, Current Opinion in Cell Biology, 1994, 6:752-758.	
	XIAO et al., Conditional adherence of <i>Enterococcus faecalis</i> to extracellular matrix proteins, FEMS Immunology and Medical Microbiology 21 (1998) 287-295.	
<i>✓</i>	PATTI et al., Molecular Characterization and Expression of a Gene Encoding a <i>Staphylococcus aureus</i> Collagen Adhesin, The Journal of Biological Chemistry, Vol. 267, No. 7, Issue of March 5, pp. 4766-4772 (1992).	

Examiner Signature

*Nanessa Ford*

Date Considered

*02/12/02*

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